DISTRIBUTION LINE EXTENSION CONSTRUCTION CONTRACT

(Labor Only)

FOR CONSTRUCTION OF RURAL ELECTRIC SYSTEM IMPROVEMENTS & EXTENSIONS

Shelton Construction Company 2005-2006

U.S. DEPARTMENT OF AGRICULTURE RURAL ELECTRIFICATION ADMINISTRATION

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SHELTON CONSTRUCTION CO., INC. P. O. BOX 29 WILLIAMSBURG, KENTUCKY 40769

October 28, 2004

Ted Hampton Cumberland Valley RECC Gray, Kentucky 40734

Dear Mr. Hampton:

In reply to your letter, concerning bids for a dozer and operator for 2005 and 2006, I am submitting the following prices:

EQUIPMENT	PER HOUR AC	CTUAL TIME USED
	2005	<u>2006</u>
Bulldozer/Bushog including Operator and Transportation	\$49.03	\$53.93

Sincerly,

SHELTON CONSTRUCTION COMPANY, INC.

BY Chil & Photon

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SHELTON CONSTRUCTION CO., INC. P. O. BOX 29 WILLIAMSBURG, KENTUCKY 40769

October 28, 2004

Ted Hampton Cumberland Valley RECC Gray, Kentucky 40734

Dear Mr. Hampton:

In reply to your letter, concerning bids for a five man crew for 2005 and 2006, I am submitting the following prices:

<u>CLASSIFICATION</u>	PER HOUR	
	<u>2005</u>	<u>2006</u>
Foreman	\$ 42.69	\$ 46.68
Lineman-1st Class	40.81	44.63
Lineman-2nd Class	38.56	42.17
Truck Operator	37.45	40.95
Groundman	32.84	35.91
EQUIPMENT	PER ACTUAL	L TIME USED
Pole Truck & Air Compressor	22.88	25.02
Digger Truck	23.91	26.15
Bucket Truck	23.69	25.91
Pickup	4.59	4.59

Sincerly,

SHELTON CONSTRUCTION CO. INC.

BY Shidy & Miller

For the year 2006, if fuel exceeds \$2.40 per gallon then the company will be paid the excess amount monthly.

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HOLD HARMLESS AGREEMENT BETWEEN CUMBERLAND VALLEY ELECTRIC, INC. AND SHELTON CONSTRUCTION COMPANY

Shelton Construction Company agrees to defend, pay on behalf of and hold harmless Cumberland Valley Electric Inc. and its directors, officers, agents, and employees from all claims of whatsoever nature or kind, including those brought by employees of Shelton Construction Company, or subcontractors, arising out of or as a result of any act or failure to act whether or not negligent, in connection with the performance of the work to be performed pursuant to this contract by Shelton Construction Company, its employees, agents and subcontractors. Shelton Construction Company agrees to defend and pay all costs in defending these claims, including attorney fees.

Further, Shelton Construction Company agrees to maintain public liability and property damage insurance (including automobile public liability and property damage insurance) to cover the obligations set forth above. The minimum insurance limits of liability shall be \$5,000,000 bodily injury and property damage. Cumberland Valley Electric INC. shall receive a minimum 30 day notice in the event of cancellation of insurance required by this agreement. Shelton Construction Company shall furnish a certificate of insurance to Cumberland Valley Electric, Inc showing that the above obligations and requirements are provided for by a qualified insurance carrier, and showing Cumberland Valley Electric, INC as an additional insured on such insurance.

SHELTON CONSTRUCTION COMPANY CUMBERLAND VALLEY ELECTRIC, INC

BY: What A State BY: Version Shelly

DATE: ____/___

DISTRIBUTION LINE EXTENSION CONSTRUCTION CONTRACT (REA Form 792)

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PROPOSAL

TO: Cumbuland Valley Electric, Inc.
(hereinafter called the ''Owner'').
ARTICLE IGENERAL
Section 1Offer to Construct. The undersigned (hereinafter called the "Contractor") hereby proposes to construct for the prices hereinafter stated, with materials furnished by the Owner, the rural electric
project Mise. Construction 3005—3006 - 19 Line Extensions (hereinafter called "Project") in strict accordance with the Plans, Specifications, and Construction Drawings hereinafter referred to. The Contractor understands and agrees that the Project will consist of line extensions and additions and line changes or similar work usually associated with overhead or underground distribution system improvement or extension work all located within the area served or ultimately to be served by the Owner and that the exact location and scope of individual sections of the Project (hereinafter called "Sections") will be made known to the Contractor from time to time as provided in Article II, Section 1 hereof; and provided, however, that the Contractor shall not be obligated to start construction of any Section unless the cost of construction of the Section computed on the unit
prices of this Proposal shall amount to at leastdollars (\$and provided further that the Owner shall be obligated to release to the Contractor for construction at least one Section pursuant to the provisions of this Proposal.
Section 2Additional Projects. From time to time the Owner and the Contractor may enter into negotiations for the performance of work at labor prices which may differ from those in the Proposal (such work being hereinafter called "Additional Projects"). Except as may otherwise be agreed upor in writing by the Owner and the Contractor at the time the supplemental contract for the Additional Project is negotiated, the provisions of the Contract for the Project shall apply.
Section 3Proposal on Unit Basis. The Contractor understands and agrees that the various Construction Units considered in this Proposal are defined by symbols and descriptions in this Proposal, that the Proposal is made on a unit basis, and that the Owner may specify, as provided in Article II, Section 1 hereof, any number or combination of Construction Units which the Owner, may deem necessary for the construction of the Project. If kinds of Construction Units for which prices are not established in this Proposal are necessary for the construction of the Project, the prices of such additional Units shall be as agreed upon in writing by the Owner and the Contractor prior to the time of installation. The unit prices herein set forth are applicable to work performed on unenergized
lines. Such unit prices shall be increased by Tore () percent for all units installed on energized lines in accordance with instructions of the Owner, as provided in Article II, Section 1g.
Section 4 Description of Contract. The Specifications and Construction Drawings set forth in:
REA Form 804, Specifications and Drawings for 7.2/12.5 kV Line Construction REA Form 803, Specifications and Drawings for 14.4/24.9 kV Line Construction REA Form 806, Specifications and Drawings for Underground Electric Distribution
as applicable, which by this reference are incorporated herein, together with the Plans, Proposal and Acceptance constitute the Contract. The Plans, consisting of maps and special drawings, and approved modifications in standard specifications are attached hereto and identified as follows:

Section 5 -- Familiarity with Conditions. The Contractor acknowledges that it has made a careful examination of the site of the Project and of the Plans, Specifications and Construction Drawings, and has become informed as to the location and nature of the proposed construction, the transportation facilities, the kind and character of soil and terrain to be encountered, the kind of equipment, tools. and other facilities required before and during the construction of the Project and has become acquainted with the availability status of materials to be furnished by the Owner and with the labor conditions which would affect work on the Project. Section 6--License. The Contractor warrants that a Contractor's license (16) (is not) required, and if strike out one required, it possesses Contractor's License No. ______ for the State of _____ in which the Project is located, and said license expires on ___ Section 7 -- Contractor's Resources. The Contractor warrants that it possesses adequate financial resources for the performance of the work covered by this Proposal and that it will provide necessary tools and equipment and a qualified superintendent and other employees. Section 8--Changes in Construction. The Contractor agrees to make such changes in construction previously installed in the Project by the Contractor as required by the Owner on the following basis: The cost of labor shall be the reasonable cost thereof as agreed upon by the Contractor and the Owner but in no event shall it exceed two (2) times the labor price quoted in the Proposal for the installation of the unit to be changed. Such compensation shall be in lieu of any other payment for the installation and removal of the original unit but shall not include the cost of the installation, if any, of a new or replacing unit, payment for which shall be made at the unit price as quoted in the Proposal. No payment shall be made to the Contractor for correcting errors or omissions on the part of the Contractor which result in construction not in accordance with the Plans and Specifications. ARTICLE II -- CONSTRUCTION Section 1-- Time and Manner of Work. The Contractor agrees to be prepared to commence the construction of the Project within fifteen (15) calendar days after written notice by the Owner of acceptance of the Proposal. The Contractor agrees to commence construction of a Section within ____ (_____) days after receipt in writing from the Owner of the following: a. Location and number of the various Construction Units required for construction of the Section (hereinafter called the "Staking Sheets").

- b. Itemized list of the materials required for the construction of the Section and an authorization by the Owner for the Contractor to obtain such materials from the Owner's warehouse located at May, Hg. 4 Cumbuland, Hg.
- c. A schedule showing the rate at which construction of the Section shall proceed and the total number of calendar days (excluding Sundays) to be allowed for completion; provided, however, that the required completion time for any Section shall not be less than ______

whichever is the greater, which days shall be calendar days (excluding Sundays). The time of the completion of the Section is of the essence of the contract to be effected by acceptance of this Proposal.

- d. A statement that all required easements and rights-of-way have been obtained from the owners of the properties across which the Section is to be constructed (including tenants who may reasonably be expected to object to such construction).
- e. A statement that all necessary staking has been completed.
- f. A statement that all necessary funds for prompt payment for the construction of the Section will be available.

g. Specific instruction as to location and extent of work to be performed on energized lines, if any.

The Contractor will not be required to dig holes, set poles, install anchors, install underground conduit, perform any plowing for the installation of underground cable, or dig trenches if there are more than six (6) inches of frost in the ground nor to perform any construction on such days when in the judgment of the Owner snow, rain, or wind or the results of snow, rain, or frost make it impracticable to perform any operations of construction; provided further that the contractor will not perform any plowing for the installation of underground cable on public roads or highways if there are more than two (2) inches of frost in the ground. To the extent of the time lost due to the conditions described herein and approved in writing by the Owner, the time of completion set out above will be extended. The time for completion shall be extended for a period of any reasonable delay (other than a delay resulting from the failure of the Contractor to secure sufficient labor) which is due exclusively to causes beyond the control and without the fault of the Contractor including acts of God, fires, floods, inability to obtain materials, direction of the Owner to cease construction as herein provided, and acts or omissions of the Owner with respect to matters for which the Owner is solely responsible: Provided, however, that no such extension of time for completion shall be granted the Contractor unless within ten (10) days after the happening of any event relied upon by the Contractor for such an extension of time the Contractor shall have made a written request therefor in writing to the Owner, and provided further that no delay in such time of completion or in the progress of the work which results from any of the above causes, except acts or omissions of the Owner, shall result in any liability on the part of the Owner.

Section 2--Changes in Plans, Specifications and Drawings. The Owner may, from time to time during the progress of the construction of the Project, make such changes in, additions to, or subtractions from the Plans, Specifications, and Construction Drawings as conditions may warrant: Provided, however, that if the cost to the Contractor shall be materially increased by any such change or addition, the Owner shall pay the Contractor for the reasonable cost thereof in accordance with a construction contract amendment signed by the Owner and the Contractor, but no claim for additional compensation for any such change or addition will be considered unless the Contractor shall have made a written request therefor to the Owner prior to the commencement of work in connection with such change or addition.

Section 3 -- Supervision and Inspection.

- a. The Contractor shall cause the construction work on the Project to receive constant supervision by a competent superintendent (hereinafter called the "Superintendent") who shall be present at all times during working hours where construction is being carried on. The Contractor shall also employ, in connection with the construction of the Project, capable, experienced, and reliable foremen and such skilled workmen as may be required for the various classes of work to be performed. Directions and instructions given to the Superintendent by the Owner shall be binding upon the Contractor.
- b. The Owner reserves the right to require the removal from the Project of any employee of the Contractor if in the judgment of the Owner such removal shall be necessary in order to protect the interest of the Owner. The Owner shall have the right to require the Contractor to increase the number of his employees and to increase or change the amount or kind of tools and equipment if at any time the progress of the work shall be unsatisfactory to the Owner; but the failure of the Owner to give any such directions shall not relieve the Contractor of his obligations to complete the work within the time and in the manner specified in this Proposal.
- c. The manner of performance of the work, and all equipment used therein, shall be subject to the inspection, tests, and approval of the Owner. The Owner shall have the right to inspect all payrolls and other data and records of the Contractor relevant to the work. The Contractor will provide all reasonable facilities necessary for such inspection and tests. The Contractor shall have an authorized agent accompany the inspector when final inspection is made and, if requested by the Owner, when any other inspection is made.
- d. In the event that the Owner shall determine that the construction contains or may contain numerous defects, it shall be the duty of the Contractor, if requested by the Owner, to have an inspection made by an engineer approved by the Owner for the purpose of determining the exact nature, extent, and location of such defects.

Section 4--Defective Workmanship. The acceptance of any workmanship by the Owner shall not preclude the subsequent rejection thereof if such workmanship shall be found to be defective after installation, and any such workmanship found defective before final acceptance of the work or within

one (1) year after completion shall be remedied or replaced, as the case may be, by and at the expense of the Contractor. In the event of failure by the Contractor so to do, the Owner may remedy such defective workmanship and in such event the Contractor shall pay to the Owner the cost and expense thereof. The Contractor shall not be entitled to any payment hereunder so long as any defective workmanship, in respect of the Project, of which the Contractor shall have had notice, shall not have been remedied or replaced, as the case may be.

Section 5--Materials. At or prior to the commencement of construction of each Section, the Owner shall make available to the Contractor all materials for such Section which the Owner has on hand, and from time to time as such additional deliveries of materials, if any, are received by the Owner, the Owner shall make such materials available to the Contractor: Provided, however, that the Contractor or his authorized representative will give to the Owner a receipt in such form as the Owner shall approve for all materials furnished by the Owner to the Contractor. The Contractor will return to the Owner or reuse in the construction of other assembly units all materials removed from the lines under Section H - Conversion Assembly Units and Section I - Removal Assembly Units. Upon completion of each Section of the Project the Contractor will return to the Owner all materials, including usable materials as well as scrap, furnished by the Owner in excess of those required for the construction of the Section as determined from the Final Inventory approved by the Owner. The Contractor will reimburse the Owner at the current invoice cost to the Owner for loss and for breakage through Contractor's negligence of materials furnished by the Owner to the Contractor and for materials removed from the lines by the Contractor.

Section 6--Term of Contract. It is understood and agreed that, notwithstanding any other provisions of this Contract, the Contractor will not be required to commence any construction after the expiration of one year following acceptance of this Proposal by the Owner.

ARTICLE III -- PAYMENT

Section 1 -- Payments to Contractor.

- a. Within the first fifteen (15) days of each calendar month, the Owner shall make partial payment to the Contractor for construction accomplished during the preceding calendar month on the basis of completed Construction Units furnished and certified to by the Contractor and approved by the Owner solely for the purpose of payment: Provided, however, that such approval by the Owner shall not be deemed approval of the workmanship or materials. Only ninety percent (90%) of each such estimate approved during the construction of a Section shall be paid by the Owner to the Contractor prior to completion of the Section. Upon completion by the Contractor of the construction of a Section, the Contractor will prepare a Final Inventory of the Section showing the total number and character of Construction Units and, will certify it to the Owner together with a certificate of the total cost of the construction performed. Upon the approval of such certificates, the Owner shall make payment to the Contractor of all amounts to which the Contractor shall be entitled thereunder which shall not have been paid.
- c. No payment shall be due while the Contractor is in default in respect of any of the provisions of this Contract and the Owner may withhold from the Contractor the amount of any claim by a third party against either the Contractor or the Owner based upon an alleged failure of the Contractor to perform the work hereunder in accordance with the provisions of this Contract.

Section 2--Certificate of Contractor and Indemnity Agreement - Line Extensions. Upon the Completion of Construction of any Section of the Project but prior to payment to the Contractor of any amount in excess of 90 percent (90%) of the total cost of all Construction Units comprising the completed Section, the Contractor shall deliver to the Owner in the form attached hereto, (1) a certificate that all

persons who have furnished labor in connection with the Project and subcontractors who have furnished services for the Project have been paid in full, and (2) an agreement to hold the Owner harmless against any liens arising out of the Contractor's performance hereunder which may have been or may be filed against the Owner.

ARTICLE IV -- PARTICULAR UNDERTAKINGS OF THE CONTRACTOR

Section 1. Protection to Persons and Property. The Contractor shall at all times take all reasonable precautions for the safety of employees on the work and of the public, and shall comply with all applicable provisions of Federal, State, and Municipal safety laws and building and construction codes, as well as the safety rules and regulations of the Owner. All machinery and equipment and other physical hazards shall be guarded in accordance with the "Manual of Accident Prevention in Construction" of the Associated General Contractors of America unless such instructions are incompatible with Federal, State, or Municipal laws or regulations.

The following provisions shall not limit the generality of the above requirements:

- a. The Contractor shall at no time and under no circumstances cause or permit any employee of the Contractor to perform any work upon energized lines, or upon poles carrying energized lines, unless otherwise specified in accordance with Article II, Section 1, subsection g.
- b. The Contractor shall so conduct the construction of the Project as to cause the least possible obstruction of public highways.
- c. The Contractor shall provide and maintain all such guard lights and other protection for the public as may be required by applicable statutes, ordinances, and regulations or by local conditions.
- d. The Contractor shall do all things necessary or expedient to protect properly any and all parallel, converging, and intersecting lines, joint line poles, highways, and any and all property of others from damage, and in the event that any such parallel, converging and intersecting lines, joint line poles, highways, or other property are damaged in the course of the construction of the Project the Contractor shall at its own expense restore any or all of such damaged property immediately to as good a state as before such damage occurred.
- e. Where the right-of-way of the Project traverses cultivated lands, the Contractor shall limit the movement of his crews and equipment so as to cause as little damage as possible to crops, orchards, or property and shall endeavor to avoid marring the lands. All fences which are necessarily opened or moved during the construction of the Project shall be replaced in as good condition as they were found and precautions shall be taken to prevent the escape of livestock. Except as otherwise provided in the descriptions of underground plowing and trenching assembly units, the Contractor shall not be responsible for loss of or damage to crops, orchards, or property (other than livestock) on the right-of-way necessarily incident to the construction of the Project and not caused by negligence or inefficient operation of the Contractor. The Contractor shall be responsible for all other loss of or damage to crops, orchards, or property, whether on or off the right-of-way, and for all loss of or damage to livestock caused by the construction of the Project.
- f. The Project, from the commencement of work to completion, or to such earlier date or dates when the Owner may take possession and control in whole or in part as hereinafter provided shall be under the charge and control of the Contractor and during such period of control by the Contractor all risks in connection with the construction of the Project and the materials to be used therein shall be borne by the Contractor. The Contractor shall make good and fully repair all injuries and damages to the Project or any portion thereof under the control of the Contractor by reason of any act of God or other casualty or cause whether or not the same shall have occurred by reason of the Contractor's negligence. The Contractor shall hold the Owner harmless from any and all claims for injuries to persons or for damage to property happening by reason of any negligence on the part of the Contractor or any of the Contractor's agents or employees during the control by the Contractor of the Project or any part thereof.
- g. Any and all excess earth, rock, debris, underbrush, and other useless material shall be removed by the Contractor from the site of the Project as rapidly as practicable as the work progresses.

- h. Upon violation by the Contractor of any provisions of this section, after written notice of such violation given to the Contractor by the Owner, the Contractor shall immediately correct such violation. Upon failure of the Contractor so to do the Owner may correct such violation at the Contractor's expense.
- i. The Contractor shall submit to the Owner monthly reports in duplicate of all accidents, giving such data as may be prescribed by the Owner.
- j. The Contractor shall not proceed with the cutting of trees or clearing of right-of-way without written notification from the Owner that proper authorization has been received from the
 owner of the property, and the Contractor shall promptly notify the Owner whenever any
 landowner objects to the trimming or felling of any trees or the performance of any other
 work on his land in connection with the Project and shall obtain the consent in writing of the
 Owner before proceeding in any such case.

<u>Section 2--Insurance</u>. The Contractor shall take out and maintain throughout the construction period insurance in the following minimum requirements:

- a. Workmen's compensation insurance covering all employees in statutory limits who perform any of the obligations assumed by the Contractor under the Proposal.
- b. Public liability and property damage liability insurance covering all operations under the Proposal; limits for bodily injury or death notless than \$100,000 for one person and \$300,000 for each accident; for property damage, not less than \$25,000 for each accident and \$50,000 aggregate for accidents during the policy period.
- c. Automobile liability insurance on all self-propelled vehicles used in connection with the contract, whether owned, nonowned, or hired; public liability limits of not less than \$100,000 for one person and \$300,000 for each accident; property damage limit of \$10,000 for each accident.

The Owner shall have the right at any time to require public liability insurance and property damage liability insurance greater than those required in subsections b and c of this Section. In any such event, the additional premium or premiums solely as the result of such additional insurance shall be added to the contract price.

Upon request by the Owner, the Contractor shall furnish a certificate evidencing compliance with the foregoing requirements.

Section 3--Bond. If the estimated cost of the construction of a Section shall exceed \$25,000, the Contractor agrees to furnish prior to the commencement of such construction, a bond in the penal sum not less than the estimated cost of such Section in the form attached hereto with a Surety or Sureties listed by the United States Treasury Department as acceptable sureties. In the event that the Surety or Sureties on the performance bond delivered to the Owner shall at any time become unsatisfactory to the Owner, the Contractor agrees to deliver to the Owner another or an additional bond.

Section 4--Delivery of Possession and Control to the Owner. Upon written request of the Owner, the Contractor will deliver to the Owner full possession and control of any portion of the Project provided the Contractor shall have been paid at least ninety percent (90%) of the cost of construction of such portion. Upon such delivery of possession and control to the Owner, the risks and obligations of the Contractor as set forth in Section If of this Article IV with respect to such portion so delivered to the Owner, shall be terminated; Provided, however, that nothing herein contained shall relieve the Contractor of any liability with respect to defective workmanship as specified in Article II, Section 4.

ARTICLE V--REMEDIES

Section 1--Completion on Contractor's Default. If default shall be made by the Contractor or by any subcontractor in the performance of any of the terms of this Proposal, the Owner, without in any manner limiting its legal and equitable remedies in the circumstances, may serve upon the Contractor and the Surety, if any, a written notice requiring the Contractor to cause such default to be corrected forthwith. Unless within twenty (20) days after the service of such notice upon the Contractor and the Surety, If any, such default shall be corrected or arrangements for the correction thereof satisfactory to the Owner shall be made, the Owner may take over the construction of the Project and prosecute the same to completion by contract or otherwise for the account and at the

expense of the Contractor, and the Contractor shall be liable to the Owner for any cost or expense in excess of the Contract price occasioned thereby. In such event the Owner may take possession of and utilize, in completing the construction of the Project, any materials, tools, supplies, equipment, appliance, and plant belonging to the Contractor or any of its subcontractors, which may be situated at the site of the Project. The Owner in such contingency may exercise any rights, claims, or demands which the Contractor may have against third persons in connection with this Proposal and for such purpose the Contractor does hereby assign, transfer, and set over unto the Owner all such rights, claims, and demands.

ARTICLE VI--MISCELLANEOUS

Section 1--Patent Infringement. The Contractor will save harmless and indemnify the Owner from any and all claims, suits, and proceedings for the infringement of any patent or patents covering any equipment used in the work.

Section 2--Permits for Explosives. All permits necessary for the handling or use of dynamite or other explosives in connection with the construction of the Project shall be obtained by and at the expense of the Contractor.

Section 3--Compliance with Statutes and Regulations. The Contractor will comply with all applicable statutes, ordinances, rules, and regulations pertaining to the work. The Contractor acknowledges that it is familiar with the Rural Electrification Act of 1936, as amended, the so-called "Kick-Back" Statute (48 Stat. 948), and regulations issued pursuant thereto, and 18 U.S.C. §§287,1001, as amended. The Contractor understands that the obligations of the parties hereunder are subject to the applicable regulations and orders of Governmental agencies having jurisdiction in the premises.

Section 4. Equal Opportunity Provisions.

a. Contractor's Representations.

The Contractor represents that:
It has , does not have , 100 or more employees, and if it has, that
It has , has not , furnished the Equal Employment OpportunityEmployers Information
Report EEO-1, Standard Form 100, required of employers with 100 or more employees pursuant to Executive Order 11246 and Title VII of the Civil Rights Act of 1964.

The Contractor agrees that it will obtain, prior to the award of any subcontract for more than \$10,000 hereunder to a subcontractor with 100 or more employees, a statement, signed by the proposed subcontractor, that the proposed subcontractor has filed a current report on Standard Form 100.

The Contractor agrees that if it has 100 or more employees and has not submitted a report on Standard Form 100 for the current reporting year and that if this Contract will amount to more than \$10,000, the Contractor will file such report, as required by law, and notify the Owner in writing of such filing prior to the Owner's acceptance of this Proposal.

- b. Equal Opportunity Clause. During the performance of this Contract, the Contractor agrees as follows:
 - (1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following: Employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this Equal Opportunity Clause.
 - (2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.

- (3) The Contractor will send to each labor union or representative of workers, with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to its books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the Contractor's noncompliance with the Equal Opportunity Clause of this Contract or with any of the said rules, regulations, or orders, this Contract may be cancelled, terminated, or suspended in whole or in part, and the Contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as provided by law.
- (7) The Contractor will include this Equal Opportunity Clause in every subcontract or purchase order unless exempted by the rules, regulations, or order of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, That in the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.
- c. Certificate of Nonsegregated Facilities. The Contractor certifies that it does not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not permit its employees to perform their services at any location, under its control, where segregated facilities are maintained. The Contractor certifies further that it will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it will not permit its employees to perform their services at any location, under its control, where segregated facilities are maintained. The Contractor agrees that a breach of this certification is a violation of the Equal Opportunity Clause in this Contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, timeclocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise. The Contractor agrees that (except where it has obtained identical certifications from proposed subcontractors for specific time periods) it will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause, and that it will retain such certifications in its files.

ection 5--Franchises and Rights-of-way. The Contractor will be under no obligation to obtain or ssist in obtaining any franchises, authorizations, permits, or approvals required to be obtained by 10 Owner from Federal, State, County, Municipal or other authority; any rights-of-way over private ands or any agreements between the Owner and third parties with respect to the joint use of poles, rossing or any other matter incident to the construction and operation of the Project.

ection 6--Nonassignment of Contract. The Contractor will not assign the Contract effected by an cceptance of this Proposal or any part thereof or enter into any contract with any person, firm or proporation for the performance of the Contractor's obligations thereunder, or any part thereof, ithout the approval in writing of the Owner.

Section 7 -- Definitions.

- a. The term "Owner" shall also include an engineer employed by the Owner, or a firm or engineer retained by the Owner, and designated by the Owner to act in that capacity. The Contractor will be notified in writing by the Owner of those designated to act for the Owner at the time of acceptance of this Proposal.
- b. The term "Completion of Construction" shall mean full performance by the Contractor of the Contractor's obligations under the contract and all amendments and revisions thereof relating to any Section of the Project or to the Project except the Contractor's obligations in respect of (i) Certificate of Contractor and Indemnity Agreement Line Extensions under Article III, Section 2 hereof and (ii) the Final Inventory referred to in Article III, Section la hereof.
- c. The term "Completion" shall mean full performance by the Contractor of the Contractor's obligations under the Contract and all amendments and revisions thereof relating to any Section of the Project or to the Project.

Section 8--Extension to Successors and Assigns. Each and all of the covenants and agreements contained in the Contract effected by the acceptance of the Proposal shall extend to and be binding upon the successors and assigns of the parties thereto.

(Contractor)

By Efra # Shttle
(President)

(President)

Williamsburg

ATTEST:

Drucilla Foly

Date of Proposal _____

This Proposal must be signed with the full name of the Contractor. If the Contractor is a partnership, the Proposal must be signed in the partnership name by a partner. If the Contractor is a corporation, the Proposal must be signed in the corporate name by a duly authorized officer and the corporate seal affixed and attested by the Secretary of the Corporation.

		O-D-LOCATION BASINAS

CONSTRUCTION UNITS - NEW CONSTRUCTION

SECTION 1 -- POLE UNITS

A pole unit consists of the installation of one pole. The first two digits indicate the length of the pole; the third digit shows the classification per A.S.A. (Example: 25-6 means a pole 25 feet long, class 6.)

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE

POLE TOP ASSEMBLY UNITS

A pole top assembly unit consists of the installation of the hardware, crossarms and their appurtenances, insulators, etc., except tie wire, required to support the primary conductors.

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UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE
					
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POLE TOP ASSEMBLY UNITS - (Continued)

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SECTION D - CONDUCTOR ASSEMBLY UNITS

A conductor assembly unit consists of the installation of 1,000 feet of conductor or cable for primaries, secondaries or services. Tree trimming necessary for installing services and secondaries on poles not carrying primary line is included with the conductor assembly unit and shall be performed in accordance with the directions of the Owner. The service shall be connected to the secondary or transformer and 2 feet of conductor or cable shall be left for connecting to the consumer's service entrance. In computing the compensation to the Contractor for conductor assembly units only the horizontal distance between conductor supports or pole stakes shall be used. The conductor or cable sizes and types listed are the manufacturer's designation.

UNIT NO.	UNIT LABOR PRICE	UNIT NO	UNIT LAROR PRICE	UNIT NO.	UNIT LABOR PRICE

SECTION E - GUY ASSEMBLY UNITS

A guy assembly unit consists of the installation of the hardware and wire, and guy insulator where necessary. An overhead guy assembly unit does not include the associated pole and down guy, each of which is listed separately. Guy guards are designated separately.

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE
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SECTION F - ANCHOR ASSEMBLY UNITS

An anchor assembly unit consists of the installation of an anchor with rod complete, ready for attaching the guv wire.

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE

SECTION G - TRANSFORMER ASSEMBLY UNITS

A transformer assembly unit consists of the installation of the transformer, its protective equipment and its hardware and leads with their connectors and supporting insulators and pins. This unit does not include the installation of the pole top, secondary, service, or grounding assemblies.

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE

SECTION J - SECONDARY ASSEMBLY UNITS

A secondary assembly unit consists of the installation of the hardware, insulators, etc., to support the secondary conductor or cable. It does not include the installation of the secondary conductor or cable, or of any hardware, insulators, etc., required to support service conductors or cable.

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE
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SECTION K - SERVICE ASSEMBLY UNITS

A service assembly unit consists of the installation of the hardware, insulators, etc. to support the service conductors or cable. It does not include the installation of the service conductor or cable, or of any hardware, insulators, etc. required to support secondary conductors or cable.

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE

Section M - MISCELLANEOUS ASSEMBLY UNITS

A miscellaneous assembly unit consists of the installation of an additional unit needed in the Project for new line construction but not otherwise listed in the Proposal. This section includes the installation of grounding assemblies, fuse cutouts, reclosers, sectionalizers, switches, capacitors, regulators, metering and other assembly units.

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price
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Section R -- RIGHT-OF-WAY CLEARING UNITS

R1-10. The unit is 1,000 feet in length and 10 feet in width (to be measured on one side of the pole line) of actual clearing of right-of-way. This includes clearing of underbrush, tree removal, and such tree trimming as is required so that the right-of-way, except for tree stumps which shall not exceed _______ in height, shall be clear from the ground up on one side of the line of poles

carrying primary conductors.

This unit does not include clearing or trimming associated with secondaries or services which is included with conductor units. The length of actual clearing shall be measured in a straight line parallel to the horizontal line between stakes and across the maximum dimension of foliage cleared projected to the ground line. All trees and underbrush across the width of the right-of-way, as designated by the Owner shall be considered to be grouped together as a single length in measuring the total length of clearing. Spaces along the right-of-way in which no trees are to be removed or trimmed or underbrush cleared shall be omitted from the total measurement. All length thus arrived at, added together and divided by 1,000, shall give the number of 1,000-foot R1-10 units of clearing. This unit includes the removal or topping, at the option of the Contractor, of danger trees outside of the right-of-way when so designated by the Owner. (Danger trees are defined as dead or leaning trees which, in falling, will affect the operation of the line.) The Contractor shall not remove or trim shade, fruit, or ornamental trees unless so directed by the Owner.

Section R--RIGHT-OF-WAY CLEARING UNITS (Continued)

- R1-20. This unit is identical with R1-10 except that width is 20 feet (to be measured 10 feet on each side of the pole line).
- R1-30. This unit is identical with R1-10 except that width is 30 feet (to be measured 15 feet on each side of the pole line).
- $\frac{R1-40}{S}$. This unit is identical with R1-10 except that width is 40 feet (to be measured 20 feet on each side of the pole line).
- RC1-10, RC1-20, RC1-30, RC1-40. These units are identical to the respective R1 units except that chemical treatment of stumps is required in addition to the clearing of underbrush, tree removal and tree trimming.

Additional Requirements (When specifying R1 units denote type of disposal (AorB).)

- A. Trees, brush, branches and refuse shall, without delay, be disposed of by such of the following methods as the Owner will direct (Owner to strike out methods not to be used):
 - 1. Burned
 - 2. Piled on one side of right-of-way
 - 3. Roller chopped and left on right-of-way in such a manner as not to obstruct roads, ditches, drains, etc.
 - 4. Other (describe)
- B. Trees that are felled shall be cut to commercial wood lengths, stacked neatly, and left on the right-of-way for the landowner. Commercial wood length means the length designated by the

Owner but in no case shall it be required to be less than _____ (_____) feet. Brush, branches, and refuse shall, without delay, be disposed of by such of the following methods as the Owner will direct (Owner to strike out methods not to be used):

- 1. Burned
- 2. Piled on one side of right-of-way
- 3. Roller chopped and left on right-of-way in such a manner as not to obstruct roads, ditches, drains, etc.
- 4. Other (describe)

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price
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Section S--SUBSTATION ASSEMBLY UNITS

A substation assembly unit consists of the complete substation ready for connection of the line conluctors, as shown on the substation drawings attached.

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price

Section UD--UNDERGROUND CABLE ASSEMBLY UNITS

An underground cable assembly unit consists of the installation of 1000 feet of cable for underground primaries, secondaries or services. It does not include the plowing, trenching and backfilling, or the termination of the primary cable which are provided for in other assembly units. It includes the labor for the termination, connection and sealing of secondary and service cables and conductors as shown in the specifications and construction drawings, and the labor for making all primary, secondary and service cable splices (buried cable may be spliced only when and where permitted by the Owner).* In computing the compensation to the Contractor for underground cable assembly units, only the distance between stakes, paralleling the cable shall be used. The number of units so computed includes all installation of cable in all specified trenches, risers, conduits, crossings, manholes, transformers, terminal housings and meter boxes.** The conductor or cables listed are the manufacturer's designation of types, size, voltage rating and material. The Contractor and the Owner shall jointly perform cable acceptance tests on installed cable in accordance with the specifications using test equipment furnished by the (Owner to insert Owner or Contractor). *Owner check here if primary splices are permitted. *Owner check here if secondary and service splices are permitted. **Owner check here if 12 feet of service conductor is to be left as a coil three feet from the building with ends capped instead of connection to meter box. Unit Labor Unit Labor Unit Labor Unit No. Unit No. Unit No. Price Price Price Section UG - UNDERGROUND TRANSFORMER ASSEMBLY UNITS An underground transformer assembly unit consists of the installation of the transformer, its housing, warning sign, switches, over-current protective devices, grounding loop, and its hardware and leads with their connectors and supporting insulators. This unit also includes the installation of primary cable terminations but not of lightning arresters, fault indicators or ground rods, nor does it include any trenching. For pad-mount transformers, it does not include installation of the pad, drainable material, backfilling, compaction, or site preparation which are included in the pad assembly units. For submersible transformers it includes the installation of cable terminations, of the enclosure and cover, of drainable material (when specified)* and the excavation. *Owner check here if drainable material is specified. Unit Labor Unit Labor Unit Labor Unit No. Unit No. Unit No. Price Price Price

Section UK - UNDERGROUND SECONDARY AND SERVICE ASSEMBLY UNITS

An underground secondary and service assembly unit consists of the installation of the secondary or service cable terminal housing. It includes the installation of the power pedestal, stake (when required), mounting hardware, warning sign, directional marker, housing identification marking, and the cable identification tags. It does not include the installation of the cable terminations, ground rod, or pad, when required.

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price
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Section UM - MISCELLANEOUS UNDERGROUND ASSEMBLY UNITS

A miscellaneous underground assembly unit consists of the installation of an additional unit needed in the Project for new construction, but not otherwise listed in the Proposal. This section includes the installation of the miscellaneous assembly units as shown on the respective underground construction drawings. Where miscellaneous units consist of or include the installation of a primary cable termination, the unit includes the preparation of the cable to accommodate the termination, the installation of the stress cone, and the connection of the cable to the terminal equipment. Pad assembly units are in this section and include the installation of the bedding, drainable material (when specified), cable slot, and site preparation, backfilling and tamping.

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price

Section UR - UNDERGROUND EXCAVATION ASSEMBLY UNITS

Plowing Assembly Unit, Soil - Consists of one (1) lineal foot of plowing in soil, measured parallel to the surface of the ground, to a specified depth (D), in inches, including the compacting, except as specifically provided for in other units. This unit includes all labor required in the repair and/or replacement of streets, roads, drives, fences, lawns, shrubbery, watermains, pipes, pipelines and contents, underground power and telephone facilities, buried sewerage and drainage facilities, and any other property damaged during the plowing of the cable, except as specifically provided for in other units. NOTE: Where in the judgment of the Owner greater than normal difficulty will be involved in plowing because of the presence of underground facilities of other

Section UR - UNDERGROUND EXCAVATION ASSEMBLY UNITS (Continued)

utilities, this unit will be suffixed by the letter "T". This will be applicable only in those areas predesignated by the Owner on the detail maps herein. All plowing outside of the predesignated area on the map, regardless of the difficulty in placement actually experienced, will be inventoried as the regular UR1-S (D) units. If field conditions show the existence of rock to prevent the placing of the cable in soil to the depth required in the specifications the Owner may specify UR2-R units. Where more than one cable is to be installed in the slot, the UR1-S unit designation should be modified by a suffix corresponding to the number of cables installed. For example, UR1-S(D) 3c for 3 cables plowed at one time.

- UR2-S (D&W) Trenching Assembly Unit, Soil Consists of one (1) lineal foot of trenching in soil, measured parallel to the surface of the ground, to a specified depth (D) and width (W), in inches, including the excavation, and backfilling and compacting. This unit includes all labor required in the repair and/or replacement of streets, roads, drives, fences, lawns, shrubbery, watermains, pipes, pipelines and contents, underground power and telephone facilities, buried sewerage and drainage facilities, and any other property damaged by the trenching, except as specifically provided for in other units. NOTE: Where in the judgment of the Owner greater than normal difficulty will be involved in trenching because of the presence of underground facilities of other utilities, this unit will be suffixed by the letter "T". This will be applicable only in those areas predesignated by the Owner on the detail maps herein. Where more than one cable is to be installed in the trench, the regular UR2-S unit designation should be modified by a suffix corresponding to the construction drawing for the type of cable placement desired.
- UR2-R (D&W) Trenching Assembly Unit, Rock Consists of one (1) lineal foot of trenching in rock, measured parallel to the surface of the ground, to specified depth (D) and width (W), in inches, including the excavation, and backfilling and compacting to place cable to the depth specified in the Specifications. This unit will be specified by the Owner only when field conditions at the site show the existence of rock at a depth preventing the placing of the cable in soil to the depths required in the Specifications. This unit includes all labor required in the repair and or replacement of streets, roads, drives, fences, lawns, shrubbery, watermains, pipes, pipelines and contents, underground power and telephone facilities, buried sewerage and drainage facilities, and any other property damaged by the trenching, except as specifically provided for in other units. This unit does not include underground cable facilities installed in the trench or cable bedding assembly units, when required.
- Cable Bedding Assembly Unit Consists of the installation of one (1) lineal foot of a two-inch bed of clean sand or soil placed in the trench under the cable and a four inch layer of clean sand or soil backfill over the cable to the width of the trench. NOTE: The exact location and number of units shall be determined by the Owner after the trenches are open in those areas where rock or other conditions make special bedding necessary.
- UR-4a Pavement Assembly Unit, Asphalt Consists of the labor necessary to remove and restore one (1) lineal foot of asphalt pavement, measured along the route of the cable, including any trenching necessary to place the cable at the required depth. All work shall be performed in accordance with the requirements of State or local authorities.
- UR-4c

 Pavement Assembly Unit, Concrete Consists of the labor necessary to remove and restore one (1) lineal foot of concrete pavement, measured along the route of the cable, including any trenching necessary to place the cable at the required depth. All work shall be performed in accordance with the requirements of State or local authorities.
- UR-5 () Underground Pipe Crossing Assembly Unit Consists of the installation of one (1) lineal foot of steel pipe, of the inside diameter, in inches, specified in the last digit of the assembly unit designation, installed in place. This unit includes the pushing of pipe and any excavation, backfilling and tamping necessary for the installation of the pipe. The pipe will be installed at the depth specified by the Owner. The installation of underground cable in the pipe is not included in this unit.

Section UR - UNDERGROUND EXCAVATION ASSEMBLY UNITS (Continued)

UR6

Underground Nonpipe Crossing Assembly Unit - Consists of the labor in providing a hole in soil one (1) foot in length of a diameter sufficient to accommodate the cable to be installed therein. The depth of the hole below the surface of the ground shall be specified by the Owner. This unit includes any excavation, backfilling and tamping necessary for the installation. This unit may be used where the permanent installation of a steel pipe under the UR-5 unit is not required. The installation of underground cable in the pipe is not included in this unit.

Unit No.	Unit Labor Price	Unit No.	Unit Labor Price	Unit No.	Unit Labor Price

CONSTRUCTION UNITS--LINE CHANGES

The general heading of Line Changes applies to the changing of existing lines or portions thereof from their existing phasing, wire size, and type to new phasing, wire size, and type and the removal of existing lines or portions thereof and replacing with new lines in close proximity thereto. In general line changes involve three types of assembly units as follows:

Section H -- Conversion assembly units;

Section I -- Removal assembly units;

Section N--New construction assembly units on existing lines or in replacing lines.

The assembly units that are included in Sections H, I, and N are defined by symbols and descriptions which follow together with the applicable descriptions included under New Construction. Where the descriptions are not correct or sufficiently explicit, or when special units are not covered by Construction Drawings, descriptions have been provided by the Owner in the respective sections.

Work included in these sections shall be performed under a schedule of deenergization and operating procedures as set forth by the Owner at the time of release of any Section involving work on existing lines. The Contractor will so plan and perform its work that it will be possible to safely reenergize all lines involved at the expiration of the time limits set up in the schedule to resume service to all consumers being served prior to deenergization. Prior to commencement of work each day on lines to be deenergized, and upon completion of work each day on such lines, the Contractor will notify the Owner thereof in writing or in such other manner as the circumstances permit.

Section H--CONVERSION ASSEMBLY UNITS

Conversion assembly units are pole-top assemblies and cover the furnishing of all labor for changing an existing assembly unit to a new assembly unit, utilizing certain items of materials of the existing assembly unit on poles to be left in place. Any materials removed from the existing assembly units which are not required in the construction of the conversion assembly unit are to be reused by the Contractor in the construction of other assembly units, or returned to Owner's warehouse, as directed by the Owner.

Conversion assembly units are specified by the prefix H with the new construction assembly unit designation shown first and the existing assembly unit designation shown last. For example, an H B1-A1 signifies the conversion of an existing A1 assembly unit to a B1 assembly unit (as was defined in the description of construction assembly units). In this instance the Contractor utilizes the existing pin-type insulator, single upset bolt and neutral spool and installs the additional crossarm, crossarm pins, braces, machine bolt, carriage bolts, lag screw, and insulator supplied by the Owner required for the new unit. The Contractor transports the pole-top pin and two machine bolts to the warehouse or uses them on the Project as directed by the Owner.

The Conversion assembly units also include the furnishing of all labor in the transferring, resagging and retying of conductors from one position on the pole to a different position on the pole where such transfers are required. Where replacement of conductor is required, the existing conductor will be removed under Section I and the new conductor installed under Section N.

Where replacement of a pole is required, the existing pole and pole-top assembly will be removed under Section I and the new pole and pole-top assembly will be installed according to Section N and no H units will be involved.

Conversion assemblies are listed in three subsections for converting pole-top assemblies from single to V phase, single to three phase, and V to three phase. The following descriptions apply to only those conversion units not sufficiently explicit:

Unit	Description		

Section H - CONVERSION ASSEMBLY UNITS (Continued)

Subsection H (B-A) 1 \(\phi \) to v \(\phi \) Subsection H (C-A)
1 \(\phi \) to 3 \(\phi \)

Subsection H (C-B) v ø to 3 ø

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Section I -- REMOVAL ASSEMBLY UNITS

Removal assembly units cover the furnishing of all labor for the removal of existing units of construction from existing lines, disassembling into material items, and all labor and transportation for the returning of all materials to the warehouse of the Owner in an orderly manner or transporting elsewhere to the site of the Project for reuse in the prosecution of this Contract as directed by the Owner.

The unit removal prices shall include all labor required to reinstall in accordance with specifications any conductors temporarily detached. The Contractor will reinstall at his own expense any other units removed by him for his own convenience.

The removal units are specified by the prefix I and followed by the assembly unit designation of existing assembly unit to be removed. For example, an I-Al signifies the removal of an Al assembly unit. The following special notes apply to specific removal units:

- a. <u>Poles</u>. All poles of the same height, regardless of pole class, are designated by the same unit. Thus an I-30-foot pole signifies the removal of a 30-foot pole of any class. The Contractor is not required under this unit to remove from the pole any ground wire or pole numbering attached to the pole. This unit includes the refilling and tamping of holes in a workmanlike manner unless they are to be reused.
- b. Pole-top Assemblies. The unit of removal of pole-top assemblies includes, in addition to the removal of the assembly itself, any necessary handling, resagging, and retying of conductors in those cases where an existing pole-top assembly will be removed and replaced by a new pole-top assembly and where any existing conductor is to be reused.

The unit of removal of pole-top assemblies also includes any holding or handling of mainline or tap conductors at tap lines, angles, and deadends where such is involved, and the reinstalling of such conductor in accordance with the Specifications; for example, an I-A5-4 will include the disconnection of the tap conductors, snubbing off the tap line at the nearest practical point and the reconnection and resagging of these tap conductors if necessary to the new tap assembly when installed. The new unit of construction, however, will be specified separately in Section N.

- c. <u>Conductor</u>. The conductor removal unit covers the removal of 1,000 feet of conductor or cable and reeling or coiling it in a workmanlike manner in such a way that it can be reused by the Contractor or the Owner. The Owner will furnish to the Contractor reels if it is to be returned to the Owner's warehouse on reels. The removal unit for each size of conductor or cable is shown by the prefix I followed by D and the conductor or cable type; thus an I-D 6ACWC signifies the removal unit for 1,000 feet of 6 A Copperweld-copper conductor.
- d. Guys. All guys regardless of length, type of attachment, or size of guy strand are specified by the same unit; thus an I-E signifies the removal of any guy.
- e. Anchors. Only anchor rods are to be removed by the Contractor in anchor removal units. The anchors will be left in the ground; thus an I-F signifies the removal of any anchor rod. If the rod cannot be unscrewed, the end of the rod shall either be cut off or bent down so that the rod will be at least 18 inches below ground.
- f. Transformers. The unit for removal of transformer assembly units is divided into two sections, (1) Conventional Transformer Assembly, and (2) Self-protected Transformer Assembly. Only one unit is specified for each type, and all sizes of transformers from 1 to 15 kVA within each group will be covered by the same unit. "Self-protected" refers to transformers where all protective equipment is mounted on or within the transformer. "Conventional" refers to transformers where protective equipment is mounted separately from the transformer. The unit is designated by the prefix I followed by the description of the unit to be removed; thus, I-G Conventional signifies the removal of a conventional transformer assembly for any size transformer from 1 to 15 kVA.
- g. Secondary Units. The unit for removal of secondary assemblies includes, in addition to the removal of the assembly itself, all necessary handling such as untying, resagging, and retying of secondary conductor or cables where existing secondary conductor or cable is to be reused.

In addition, the unit for removal of the secondary assembly includes the handling or holding of any conductor at tap lines where such is involved, and the reinstalling of such tap conductor in accordance with the Specifications.

DISTRIBUTION CONSTRUCTION UNITS -- LINE CHANGES (Continued)

h. <u>Service Unit</u>. The unit for removal of service assemblies includes, in addition to the removal of the assembly itself, all necessary handling such as untying, resagging, and retying of service conductor or cable where existing service conductor or cable is to be reused.

The following descriptions apply only to those removal units not sufficiently explicit:

Unit	Description

SECTION I - REMOVAL ASSEMBLY UNITS (Continued)

UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE
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				, , , , , , , , , , , , , , , , , , ,

				PRICE UNIT NO. PRICE UNIT NO.

Section N -- NEW ASSEMBLY UNITS

The purpose of this section is to list complete new units of construction where such units are to be added to existing lines or installed in replacing lines.

The units as covered by this section are the same as the units described in Construction Units--New Construction, except that these units are prefixed by the letter N.

For example, an N40-6 unit covers the furnishing of all labor for the installation of a 40-6 pole either in an existing distribution line being operated by the Owner or in a new line being constructed to replace an existing distribution line being operated by the Owner.

The following descriptions apply only to those new units not sufficiently explicit:

Unit	Description
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SECTION !! - NEW ASSEMBLY UNITS (Continued)

UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE	UNIT NO.	UNIT LABOR PRICE

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ACCEPTANCE

The undersigned hereby accepts the	, Dated	Nov. 2004	, to construct the rural electric
Project	19	Line Ex	tensions.
		Cumbuland	Valley Electric
		By Jana	(Owner) Affella (President)
Janach Il Day			(President)
Secretary		12-31	- JOOF Date of Contract

CONTRACTOR'S BOND

1. Know all men that we,
as Principal, and,
as Surety, are held and firmly bound unto
on a Rural Electrification Project known as Project
and to their successors and assigns, in the penal sum of
dollars (\$), as hereinafter set forth and for the payment of which sum well and truly to be made we bind ourselves, our executors, administrators, successors, and assigns jointly and severally by these presents. Said Project is described in a certain construction contract (herein-
after called the "Construction Contract") between the Owner and the Principal, dated
19, pursuant and subject to a certain loan contract (hereinafter called the "Loan Contract") between the Owner and the Government, acting through the Administrator of the Rural Electrification Administration (hereinafter called the "Administrator").

- 2. The condition of this obligation is such that if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of the Construction Contract and any amendments thereto, whether such amendments are for additions, decreases, or changes in materials, their quantity, kind, labor costs, mileage, routing, or any other purpose whatsoever, and whether such amendments are made with or without notice to the Surety, and shall fully indemnify and save harmless the Owner and the Government from all costs and damages which they, or either of them, shall suffer or incur by reason of any failure so to do, and shall fully reimburse and repay the Owner and the Government for all outlay and expense which they, or either of them shall incur in making good any such failure of performance on the part of the Principal, and shall promptly make payment to all persons working on or supplying labor for use in the construction of the Project contemplated in the Construction Contract and any amendments thereto, and shall well and truly reimburse the Owner and the Government, as their respective interests may appear, for any excess in cost of construction of said Project over the cost of such construction as provided in the Construction Contract and any amendments thereto, occasioned by any default of the Principal under the Construction Contract and any amendments thereto, then this obligation shall be null and void, but otherwise shall remain in full force and effect.
- 3. It is expressly agreed that this bond shall be deemed amended automatically and immediately, without formal and separate amendment thereto, upon any amendment to the Construction, so as to bind the Principal and the Surety to the full and faithful performance of the Construction Contract as so amended, provided only that the total amount of all increases in the cost of construction shall not exceed twenty (20) percent of the amount of the maximum price set forth in the Construction Contract. The term "Amendment," wherever used in this bond, and whether referring to this bond, the Construction Contract, or the Loan Contract, shall include any alteration, addition, extension, modification, amendment, rescission, waiver, release, or annulment, of any character whatsoever.
- 4. It is expressly agreed that any amendment which may be made by agreement or otherwise between the Principal and the Owner in the terms, provisions, covenants, and conditions of the Construction Contract, or in the terms, provisions, covenants, and conditions of the Loan Contract (including, without limitation, the granting by the Administrator to the Owner of any extension of time for the performance of the obligations of the Owner under the Loan Contract or the granting by the Administrator or the Owner to the Principal of any extension of time for the performance of the obligations of the Principal under the Construction Contract, or the failure or refusal of the Administrator or the Owner to take any action, proceeding, or step to enforce any remedy or exercise any right under either the Construction Contract or the Loan Contract, or the taking of any action, proceeding, or step by the Administrator or the Owner, acting in good faith upon the belief that the same is permitted by the provisions of the Construction Contract or the Loan Contract) shall not in any way release the Principal and the Surety, or either of them, or their respective executors, administrators, successors, or assigns, from liability thereunder. The Surety hereby acknowledges receipt of notice of any amendment, indulgence, or forbearance, made, granted, or permitted.

REA Form 792a 10-62 5. This bond is made for the benefit of all persons, firms and corporations who or which may furnish or perform any labor for or on account of the construction to be performed under the Construction Contract and any amendments thereto, and they, and each of them, are hereby made obligees hereunder with the same force and effect as if their names were written herein as such, and they and each of them may sue hereon.

In witness whereof, th	ne undersigned have causedthi	s instrument to be executed and their respec-
tive corporate seals to be	affixed and attested by their d	uly authorized representatives this
day of	, 19	•
		(SEAL
		(Principal)
Attest:		Ву
(Secretar	y)	(SEAL)
		(Surety)
Attest:		Ву
(Secretar	у)	
		(Address of Surety's Home Office)
		By(Resident Agent of Surety)
		(Resident Agent of Surety)

Signatures: The Contractor's Bond must be signed with the full name of the Contractor. If the Contractor is a partnership the Contractor's Bond must be signed in the partnership name by a partner. If the Contractor is a corporation the Contractor's Bond must be signed in the corporate name by a duly authorized officer and the corporate seal affixed and attested by the Secretary of the corporation. A typewritten copy of all such names and signatures shall be appended.

Power of Attorney: The Contractor's Bond must be accompanied by a power of attorney authorizing execution on behalf of the Surety and, in jurisdictions so requiring should be countersigned by a duly authorized resident agent of the Surety.

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CERTIFICATE OF CONTRACTOR AND INDEMNITY AGREEMENT

(Line Extensions)

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SUPPLEMENTAL CONTRACT FOR ADDITIONAL PROJECT

		DATE	
TO:			
CONTRACTOR			
Pursuant to Article I, Section 2 of the Contractor's	Proposal dated		_, for the
rural electric Project	international description and the second	, we request that yo	u construct
Additional Project No, consisting of	approximately the follow	wing system improvemen	t and line
extension work:			
The Additional Project is to be constructed in accordance to the except:	rdance with all of the p	rovisions of the Contrac	tor's Proposal
1. The time for completion of the Additional	Project shall be		
2. The prices for Construction Units for the hereto.	Additional Project are a	ıs shoun in Appendix A	attached
Please indicate your acceptance of the foregoing by	signing belou, return t	uo signed copies and re	tain one copy.
	Sincerely,		
Enclosures			
		OWNER	
	By PRE	SIDENT, VICE PRESIDENT	
ACCEPTANCE:			
CONTRACTOR			
D.			
PRESIDENT, VICE PRESIDENT, PARTNER*	- And the second	DATE	

*Strike out inapplicable designation

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